

# Public Participation Opportunity Tennessee Department of Environment and Conservation (TDEC) Division of Water Resources (DWR) Notice Requesting Public Comments on Draft Permit Actions

## April 28, 2016

Public Notice Number: MMXVI-008
Expiration Date: June 02, 2016

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment.

A list of Notices of Intent (NOIs) received by the DWR is available on our DataViewer web page:

Data Viewer (click here)

# General NPDES Permit for Storm Water Discharges Associated with Proposed New Issuances Construction Activity

Applicant Name	General NPDES Permit for Storm Water Discharges Associated with Construction Activity			
Permit Number	TNR100000 Permit Writer Initials VMJ Discharger rating Major			
County	Statewide EFO Name Statewide			
Street Address/Location	State of Tennessee			
City and/or Zip Code	TN 00000			
Description of Activity	storm water point source discharges to surface waters from construction activities including clearing, grading, filling and excavating (including borrow pits), or other similar activities that result in the disturbance of 1 acre or more of total land area			
Effluent Description	Storm Water Discharges Associated with Construction Activity			
Receiving Stream	Waters of the state			
Facility Latitude	Facility Longitude			

## **Individual NPDES Permit for Concentrated Animal Feeding Operations**

**Proposed Reissuances** 

**CAFO** Applicant Name **Yoder Finishers** 

> TN0074896 **JCN** Permit Number **Permit Writer Initials** Discharger rating Minor County Henry EFO Name Jackson

Street Address/Location 5547 Jones Bend Road

City and/or Zip Code Paris, TN 38242 Description of Activity Four barn swine CAFO with 3,840 hog capacity.

**Effluent Description** overflow of process wastewater from a facility designed, constructed, operated, and

maintained to contain all process-generated wastewater plus the runoff from a 25-year.

24-hour rainfall event

Old Town Creek Receiving Stream

**Facility Latitude** 36.32 Facility Longitude -88.44

## **Individual NPDES Permits**

## Proposed Reissuances

Applicant Name **Bridgestone Americas Tire Operations, LLC** 

TN0022039 Permit Writer Initials JAH Permit Number Discharger rating Minor County Rutherford EFO Name Nashville

Street Address/Location 1201 Bridgestone Parkway City and/or Zip Code La Vergne, TN 37086 Description of Activity Tires and Inner Tubes.

process cooling water and boiler blowdown from Outfall 001 **Effluent Description** 

unnamed tributary to Hurricane Creek at mile 5.5 Receiving Stream

**Facility Latitude** 36.01 **Facility Longitude** -86.60

Applicant Name CYTEC Industries, Inc.

Permit Number TN0067415 Permit Writer Initials AEWF Discharger rating Major

EFO Name Columbia County Maury

Street Address/Location 7910 Mount Joy Road Mount Pleasant, TN 38474 City and/or Zip Code Description of Activity Industrial Organic Chemicals, NEC

Effluent Description boiler blowdown, cooling tower blowdown, unrecovered cooling water and boiler

> condensate and storm water runoff from Outfall 001, utility blowdown, steam condensate and storm water runoff from Outfall 002 and process wastewater, contaminated storm

water runoff from Outfall 003 and to operate a Cooling Water Intake Structure.

Receiving Stream Big Bigby Creek at mile 15.4 (Outfall 001), 15.6 (Outfall 002) and mile 15.1 (Outfall 003)

**Facility Latitude** 35.52 Facility Longitude -87.25

**Dandridge STP** Applicant Name

Discharger rating Minor Permit Number TN0021245 Permit Writer Initials **PJH** County Jefferson EFO Name Knoxville

Street Address/Location 1114 Wastewater Drive City and/or Zip Code Dandridge, TN 37725

Description of Activity Treatment of municipal sewage; Reissuance with new plant and increased design

capacity of 0.9 MGD to remedy effluent violations and serve future growth.

**Effluent Description** treated municipal wastewater from Outfall 001 Receiving Stream Douglas Lake at French Broad River mile 45.5

Facility Longitude -83.41 Facility Latitude 36.02

Applicant Name **Dynametal Technologies** 

Permit Number TN0041921 Permit Writer Initials Discharger rating **JAH** Minor County Haywood EFO Name Jackson

Street Address/Location 400 Dupree Avenue Brownsville, TN 38012 City and/or Zip Code

Description of Activity Manufacturer of powder metal parts.

non-contact cooling water through Outfall 001 **Effluent Description** 

Receiving Stream unnamed tributary at mile 2.6 to Little Nixon Creek at mile 4.1 Facility Latitude Facility Longitude -89.24 35.60

Applicant Name Flip Fest Properties, LLC

Discharger rating Minor Permit Number TN0078727 Permit Writer Initials WDM

County Cumberland EFO Name Cookeville

Street Address/Location 274 Lake Frances Road Crossville, TN 38555 City and/or Zip Code

Description of Activity Tertiary treatment (membrane batch reactor) of wastewater generated by a gymnastics

training camp.

**Effluent Description** Treated domestic wastewater

Receiving Stream Frances Lake (manmade, privately-owned)

Facility Longitude -84.96 **Facility Latitude** 

Harbor Crest Homeowner's Association d/b/a Harbor Crest Condominium Applicant Name

**Association** 

Permit Number TN0078131 Permit Writer Initials HVA Discharger rating Minor

Jefferson EFO Name Knoxville County

Street Address/Location 1283 Hwy 139

City and/or Zip Code Dandridge, TN 37725

Description of Activity Septic tank and recirculating sand filter

**Effluent Description** treated domestic wastewater from Outfall 001

Receiving Stream French Broad River 38.01

**Facility Latitude** 35.98 Facility Longitude -83.49

Lost Sea Inc. Applicant Name

TN0055514 Permit Number Permit Writer Initials HVA Discharger rating Minor Monroe

County EFO Name Knoxville

Street Address/Location 140 Lost Sea Road City and/or Zip Code Sweetwater, TN 37874

Description of Activity treatment of domestic wastewater by activated sludge process

Effluent Description treated domestic wastewater from Outfall 001

unnamed tributary at mile 1.2 to Fork Creek at mile 20.0 Receiving Stream

**Facility Latitude** 35.54 Facility Longitude -84.43

Applicant Name **TVA Fort Loudoun Hydro Plant** 

Permit Number TN0027430 Permit Writer Initials JCM Discharger rating Minor County Loudon EFO Name Knoxville

Street Address/Location 1280 City Park Drive City and/or Zip Code Lenoir City, TN 37772 Description of Activity Electric Services

**Effluent Description** discharge of non-process wastewater from an electric services operation from Outfall 001

Receiving Stream Tennessee River at RM 602.3

**Facility Latitude** 35.79 Facility Longitude -84.24

TVA Ocoee #1 Hydro Plant Applicant Name

TN0027499 Permit Number Permit Writer Initials Discharger rating Minor **JCM** 

County Polk

Street Address/Location US Hwy 64 City and/or Zip Code Benton, TN 37307 Description of Activity electric services

**Effluent Description** cooling water from Outfall 001 Receiving Stream Ocoee River at mile 12.0

**Facility Latitude Facility Longitude** -84.65 35.10

Applicant Name **TVA Wilbur Hydro Plant** 

Discharger rating Minor Permit Number TN0027553 Permit Writer Initials **JCM** 

County Carter EFO Name Johnson City

EFO Name Chattanooga

Street Address/Location Route 1

City and/or Zip Code Elizabethton, TN 37643 Description of Activity **Electric Services** 

**Effluent Description** cooling water from Outfall 001 Receiving Stream Watauga River at mile 34.0

**Facility Latitude** 36.34 Facility Longitude -82.13

## State Operation Permits

## Proposed Reissuances

Applicant Name A. J. Mobile Wash. Inc.

Permit Number SOP-10009 Permit Writer Initials WDM Discharger rating Minor EFO Name Memphis

County Shelby

4510 Getwell Rd Street Address/Location City and/or Zip Code Memphis, TN 38118

Description of Activity Collection of commercial fleet wash water for storage/evaporation and/or pump and haul

to a disposal a facility

Wastewater Description No discharge allowed

> Receiving Stream NA

**Facility Latitude** 35.06 **Facility Longitude** -90.03

Applicant Name Kings Chapel Capacity LLC

Permit Number SOP-03032 Permit Writer Initials HVA Discharger rating Minor County Williamson EFO Name Nashville

Street Address/Location Highway 96

City and/or Zip Code College Grove, TN 37046

Description of Activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and drip

irrigation

Wastewater Description No discharge allowed

> Receiving Stream N/A

**Facility Latitude** 35.87 **Facility Longitude** -86.69

Applicant Name **TDEC - Rock Island State Rustic Park** 

Permit Number SOP-06009 Permit Writer Initials HVA Discharger rating Minor

County Warren EFO Name Cookeville

Street Address/Location 82 Beach Road

City and/or Zip Code Rock Island, TN 38581

Description of Activity Septic tanks, effluent collection system, recirculating sand filter, UV disinfection and drip

irrigation

Wastewater Description No discharge allowed from this system

Receiving Stream N/A

**Facility Latitude** 35.82 Facility Longitude -85.65

# **POTW - Pretreatment Program Approvals:**

None		

The Division of Water Resources is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

#### **End of List**

#### **How to Comment:**

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Resources at William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 11th Floor, Nashville, Tennessee 37243-1102, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at *Water.Permits@tn.gov*. Comments must be received by the public notice expiration date (June 02, 2016).

## How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Resources hold a public hearing on any application. The request must be filed by the public notice expiration date (June 02, 2016) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 0400-40-05-.06(12). Public hearings will be announced through another public notice.

### How the Department will Proceed:

The Director of the Division of Water Resources will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

## **To Obtain Permit Details:**

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at http://state.tn.us/environment/field-offices.shtml, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga 1301 Riverfront Parkway, Suite 206 Chattanooga, TN 37402 (423) 634-5745 Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Seguatchie

Environmental Field Office - Columbia 1421 Hampshire Pike Columbia, TN 38401 (931) 380-3371

Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville 1221 South Willow Avenue Cookeville, TN 38506 (931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren, Warren, White

Environmental Field Office - Jackson 1625 Hollywood Drive Jackson, TN 38305 (731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood, Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City 2305 Silverdale Road Johnson City, TN 37601 (423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville 3711 Middlebrook Pike Knoxville, TN 37921 (865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe, Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis 8383 Wolf Lake Drive Bartlett, TN 38133-4119 (901) 371-3000 Fayette, Shelby, Tipton

Environmental Field Office - Nashville 711 R.S. Gass Boulevard

Nashville, TN 37243

(615) 687-7000

Cheatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart, Sumner, Trousdale, Williamson, Wilson

List of DWR Permit Writers						
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## **State of Tennessee Antidegradation Policy:**

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 0400-40-03-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Tennessee Board of Water Quality, Oil and Gas and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Tennessee Board of Water Quality, Oil and Gas deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Resource's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Resources in evaluating any of the above provisions is available upon request.

## **State of Tennessee Policy of Non-Discrimination:**

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, William R. Snodgrass - Tennessee Tower, 312 Rosa L. Parks Avenue, 2nd Floor, Nashville, Tennessee 37243-1102, 1-866-253-5827.

Please bring this notice to the attention of persons you believe will be interested.